



INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Attorney Docket No. 041514-5307		Serial No. 10/655,584	
PTO Form 1449				Applicant Kenichi NAGAYAMA			
				Filing Date September 5, 2003		Group 2879 2828	
U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date	
hp	5,355,235	Oct. 11, 1994	Nishizawa et al.	359	59	Aug. 13, 1992	
hp	US 2002/0128515 A1	Sept. 12, 2002	Ishida et al.	564	435	Nov. 2, 2001	
hp	US 2002/0047581 A1	April 25, 2002	Koyama	315	169.3	Oct. 24, 2001	
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Sub Class	Translation YES NO	
hp	JP 11-109890	April 23, 1999	Japan	—	—	ABSTRACT	
hp	2000-133464	May 12, 2000	Japan	—	—	ABSTRACT	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
Examiner	Hawwa Thiboy			Date Considered 5/15/05			
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